



DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Microbial Identification Chip Based On DNA-DNA Hybridization**, the specification of which was filed on **06/07/2001** as Application Serial No. **60/296,982**. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

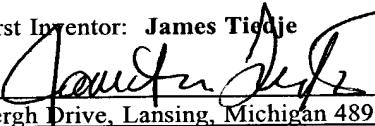
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

60/296,982	06/07/01	Pending
<i>Application Serial No.</i>	<i>Filing Date</i>	<i>Patented, Pending or Abandoned</i>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: **James Tiedje**

Inventor's Signature: 

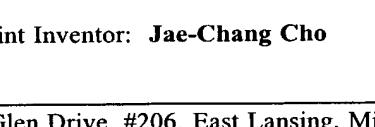
Date: 6/27/02

Residence: 1646 Lindbergh Drive, Lansing, Michigan 48910

Citizenship: USA

Post Office Address: 1646 Lindbergh Drive, Lansing, Michigan 48910

Full Name of Second Joint Inventor: **Jae-Chang Cho**

Inventor's Signature: 

Date: _____

Residence: 234 Arbor Glen Drive, #206, East Lansing, Michigan 48823

Citizenship: _____

Post Office Address: 234 Arbor Glen Drive, #206, East Lansing, Michigan 48823



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My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Microbial Identification Chip Based On DNA-DNA Hybridization**, the specification of which was filed on **06/07/2001** as Application Serial No. **60/296,982**. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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Full Name of Sole or First Inventor: **James Tiedje**

Inventor's Signature: _____ Date: _____
Residence: 1646 Lindbergh Drive, Lansing, Michigan 48910 Citizenship: _____
Post Office Address: 1646 Lindbergh Drive, Lansing, Michigan 48910

Full Name of Second Joint Inventor: **Jae-Chang Cho**

Inventor's Signature:  Date: July 4, 2002
Residence: 234 Arbor Glen Drive, #206, East Lansing, Michigan 48823 Citizenship: Korean
Post Office Address: 234 Arbor Glen Drive, #206, East Lansing, Michigan 48823



PATENT
Attorney Docket No.: MSU-06787

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James Tiedje *et al.* Group No.: 1645
Serial No.: 10/073,464 Examiner:
Filed: 02/11/2002
Entitled: Microbial Identification Chip Based On DNA-DNA Hybridization

POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents
Washington, D.C. 20231

Michigan State University, as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of:

Virginia S. Medlen	(Reg. No. 32,050)	Maha A. Hamdan	(Reg. No. 43,655)
Peter G. Carroll	(Reg. No. 32,837)	J. Mitchell Jones	(Reg. No. 44,174)
Kamrin T. MacKnight	(Reg. No. 38,230)	David J. Wilson	(Reg. No. 45,225)
David A. Casimir	(Reg. No. 42,395)	Jason R. Bond	(Reg. No. 45,439)
Jaen Andrews	(Reg. No. 35,051)	Thomas J. Bordner	(Reg. No. 47,436)
Tanya A. Arenson	(Reg. No. 47,391)	Mary Ann D. Brow	(Reg. No. 42,363)
Thomas C. Howerton	(Reg. No. 48,650)	Thomas W. Brown	(Reg. No. 50,002)
Judith S.H. Hom	(Reg. No. 44,772)		

as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

Peter G. Carroll
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101 Howard Street, Suite 350
San Francisco, California 94105
Telephone: 415/904-6500
Facsimile: 415/904-6510

I hereby certify that the Assignment document filed with the application or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with Michigan State University.

Dated: July 2, 2002

By: Norman M. Pollack, Ph.D.

Name: Assistant Vice President for Intellectual Property

Title: Michigan State University

Michigan State University
238 Administration Building
East Lansing, Michigan 48824-1046